

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 22   | "5959764"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 13:08 |
| L2    | 27   | 398/179.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 13:12 |
| L3    | 23   | 2 and @py<="2002"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 13:53 |
| L4    | 399  | 398/154.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 14:32 |
| L5    | 286  | 4 and @py<="2002"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 13:53 |
| L6    | 178  | 398/155.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 15:11 |
| L7    | 4    | ("20010021048"   "20030020985"   "5959764"   "6486990").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/10/17 15:08 |
| L8    | 171  | 398/200.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 15:19 |
| L9    | 17   | 8 and soliton   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 15:11 |
| L10   | 14   | 9 and @py<="2002"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/10/17 15:16 |

## EAST Search History

|     |     |   |   |     |    |                  |
|-----|-----|---|---|-----|----|------------------|
| L11 | 0   | 8and @py<="2002"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:17 |
| L12 | 105 | 8 and @py<="2002"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:17 |
| L13 | 18  | 398/80.ccls.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:19 |
| L14 | 1   | cascaded quadratic non linear soliton     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:31 |
| L15 | 1   | cascaded quadratic non\$linear soliton    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:31 |
| L16 | 1   | saturating third order non linear soliton | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:32 |
| L17 | 1   | temporal soliton interactions             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:32 |
| L18 | 1   | temporal soliton interaction              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:32 |
| L19 | 46  | soliton interaction                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:32 |
| L20 | 31  | 19 and @py<="2002"                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 15:58 |

## EAST Search History

|     |     |                                   |   |     |    |                  |
|-----|-----|-----------------------------------|---|-----|----|------------------|
| L21 | 1   | cascaded quadratic nonlinearit\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 16:02 |
| L22 | 71  | quadratic nonlinearit\$4          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 16:05 |
| L23 | 15  | 22 and cascad\$3                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 16:06 |
| S75 | 4   | "6973271"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 08:29 |
| S76 | 132 | 398/175.ccls.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 13:12 |
| S77 | 66  | S76 and @py<="2002"               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 08:54 |
| S78 | 1   | jp-2001184332-\$.did.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 08:55 |
| S79 | 1   | jp-2001184332-\$.did.             | DERWENT   | ADJ | ON | 2006/10/17 08:55 |
| S80 | 3   | "6807379"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ | ON | 2006/10/17 09:33 |